Dart Aerospace Ltd. Monday, 07/04/2008 11:48:21 AM Date: User: ... Julie Lecocq **Process Sheet** : FUEL PURGE CANISTER INSTALLATION : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 38439 **Estimate Number** : 10856 : D412706011 **Part Number** P.O. Number . N/A : 07/04/2008 S.O. No. : **Drawing Number** This Issue : N/A : NC **Project Number** Prsht Rev. : 11 : LARGE FAB ASSY : N/A First Issue Туре **Drawing Revision** : 34210 Material **Previous Run Due Date** : 30/04/2008 Qty: 2 Um: Each Written By Checked & Approved By : Est Rev:E 04.12.03 Remove AN6289-6D; Change Qty of Comment AN924-6D KJ/JLM **Additional Product** Job Number: Seq. #: **Machine Or Operation:** Description: DOCUMENT CONTROL DC 1.0 Comment: DOCUMENT CONTROL 08,4.28 Photocopy bluefile and create labels per PPP D412-706-011CHG001 PACKAGING RESOURCE #1 PACKAGING 1 2.0 Comment: PACKAGING RESOURCE #1 Pick Packing Kit 3.0 D20014 Valve 1/4" Total: 2.0000 Each(s) Comment: Qty.: 1.0000 Each(s)/Unit Pick: Packing Kit **Qty Part Number** Description 1 D2001-4 Valve Assembly _p D3262041 Fuel Purge Canister 8/5/23 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Batch 38446 736 1 D3262-041 Canister Assembly D32641 **Bracket** Comment: Qty.: 2.0000 Each(s)/Unit Total: 4.0000 Each(s)

Pick: Packing Kit Qty Part Number

D3264-1

Description

Bracket

Batch

Monday, 07/04/2008 11:48:21 AM Date: User: 1 Julie Lecocq **Process Sheet Drawing Name: FUEL PURGE CANISTER INSTALLATION** Customer: CU-DAR001 Dart Helicopters Services Job Number: 38439 Part Number: D412706011 Job Number: Seq. #: Description: **Machine Or Operation:** HOSE ASS'Y 6.0 D329710098 Comment: Qty.: Total: 2.0000 Each(s)_ 1.0000 Each(s)/Unit Pick: Packing Kit **Qty Part Number** Description B3844 Z 1 D3297-1-0098 Hose Assembly D329730085 HOSE ASS'Y Comment: Qty.: 1.0000 Each(s)/Unit 2.0000 Each(s Pick: Packing Kit **Qty Part Number** Description Batch 1 D3297-3-0085 Hose Assembly D329730210 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Batch 1 D3297-3-0210 Hose Assembly D3298001 Tube Assembly 25" Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit Batch 3062 **Qty Part Number** Description W 1 D3298-001 **Tube Assembly** Tube Assembly 27" 10.0 D3298003 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Batch 38449 1 D3298-003 **Tube Assembly** D3298005 Tube Assembly 23" 11.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description 1 D3298-005 **Tube Assembly**

Date: Monday, 07/04/2008 11:48:21 AM User: Julie Lecocq **Process Sheet Drawing Name: FUEL PURGE CANISTER INSTALLATION** Customer: CU-DAR001 Dart Helicopters Services Part Number: D412706011 Job Number: 38439 Job Number: Seq. #: **Description: Machine Or Operation:** D3298007 Tube Assembly 8' 12.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit (4) **Qty Part Number** Description Batch 1 D3298-007 Fitting D3298009 Tube Assembly 6" 13.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Batch. D3298-009 Tube Assembly D32991 14.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Fitting D3299-1 D32993 15.0 Comment: Qty.: 2.0000 Each(s) 1.0000 Each(s)/Unit Total: Pick: Packing Kit Description Ba **Qty Part Number** D3299-3 D32995 16.0 Comment: Qty.: Total: 2.0000 Each(s) 1.0000 Each(s)/Unit Pick: Packing Kit Fitting <u>23303</u> D3299-5 PLACARD D33011 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number Description** 8 k /20 1 D3301-1 Doubler LABLE

Form: rprocess

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Monday, 07/04/2008 11:48:21 AM Date: User: ' Julie Lecocq **Process Sheet** Drawing Name: FUEL PURGE CANISTER INSTALLATION Customer: CU-DAR001 Dart Helicopters Services Job Number: 38439 Part Number: D412706011 Job Number: Seq. #: Description: **Machine Or Operation:** PLACARD D33013 18.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Batch Placard 23 1 D3301-3 19.0 D33021 Doubler Comment: Qty.: Total: 2.0000 Each(s) 1.0000 Each(s)/Unit Pick: Packing Kit **Qty Part Number** Description Batch Doubler 35 D3302-1 20.0 D33023 Doubler Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description D3302-3 Doubler 21.0 D33291 Bushing Comment: Qty.: Total: 4.0000 Each(s) 2.0000 Each(s)/Unit Pick: Packing Kit **Qty Part Number** Description Batch 2 D3329-1 Bushing 22.0 AN35A Comment: Qty.: 4.0000 Each(s)/Unit 8.0000 Each(s) Reste 21 SorVA Pick: Packing Kit **Qty Part Number** Description 4 AN3-5A Bolt AN8146D 23.0 Plug Comment: Qty.: Total: 1.0000 Each(s)/Unit 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description_ 1 AN814-6D

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		ay, 07/04/2008 11:48:21 AM Lecocq	۷I	Process S	Sheet		
Custon	mer:	CU-DAR001 Dart Helicopte	ers Services	Dra	awing Name: FUEL PURGE CANIS	TER INSTALLATION	
P - Ps Missaul		20420		,	D440706044		
Job Number:		110111111111111111111111111111111111111			Part Number: D412706011		
000 (10/1120)							
Seq. #:		Machine Or Operation:			Description :		
24.0		AN8156D		Union-M-Flare			
(°)							,
Cor	mmen	nt: Qty.: 3.0000 Each(s Pick: Packing Kit	s)/Unit Total:	6.0000 Each(s)			
1010		Qty Part Number	Description	Batch (3×)	(x)		ci
3AN815	<u>56 1</u>		Plug	UNION	167739		<u> </u>
25.0		AN8326D	ill	UNION			!
Cor	mmer	it: Qty.: 1.0000 Each(s	ill s)/Unit Total :	2.0000 Each(s)		<u> </u>	
		Pick: Packing Kit				•	
0		Qty Part Number 1 AN832-6D	Description Union	Batch 654			
_		1 ANOS2-0D	OHIOH	7			SG
26.0		AN8336D	111	Elbow, Bulkhead	I-M-Flare		
Cor	mmen	nt: Qty.: 2.0000 Each(s	s)/Unit Total:	4.0000 Each(s)			
6	~	Pick: Packing Kit Qty Part Number	Description	Batch	/		
\mathcal{C}	<u> </u>	2 AN833-6D	Union M16		M105 978	(34)	SØ
27.0		AN9246D	<u> </u>	Nut			,
					<u></u>		
Cor	mmen	nt: Qty.: 5.0000 Each(s Pick: Packing Kit	s)/Unit Total:	10.0000 Each(s)	W		
*X((1)	Qty Part Number	Description	Batch	17654 (1)	107/78	(8x)
	W.	5 AN924-6D	Nut	<u>643</u> 74(X)		•	500
28.0		AN9386D	 .	Tee			
l .							(24)
Cor	mmen	nt: Qty.: 1.0000 Each(s	s)/Unit Total:	2.0000 Each(s)			
5		Pick: Packing Kit Qty Part Number	Description_	Batch			
E.	/	1 AN938-6D	Tee	54	4/5/20		51/
		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				
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Monday, 07/04/2008 11:48:22 AM Date: User: Julie Lecocq **Process Sheet** Drawing Name: FUEL PURGE CANISTER INSTALLATION Customer: CU-DAR001 Dart Helicopters Services Job Number: 38439 Part Number: D412706011 Job Number: Seq. #: Description: Machine Or Operation: AN960JD10 Washer 29.0 Comment: Qty.: 8.0000 Each(s)/Unit Total: 16.0000 Each(s) Pick: Packing Kit **Qtv Part Number** Description AN960JD10 Washer 30.0 AN960JD10L Washer Comment: Qty.: 4.0000 Each(s)/Unit Total: 8.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description 4 AN960JD10L Washer MS21042L3 Comment: Qty.: 4.0000 Each(s)/Unit Total: 8.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Batch. 4 MS21042L3 Nut (or -3) MS21919WDG9 32.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Batch-2 MS21919WDG9 Clamp CLAMP(per MIL-DTL-8783C) 33.0 MS2192042 Comment: Qty.: 2.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description 107938 @x Clamp 1012/6 2 MS21920-42 MS287786 Packing Comment: Qty.: 10.0000 Each(s)/Unit Total: 20.0000 Each(s) Pick: Packing Kit Batch Description **Qty Part Number** O-Ring 10759 10 MS28778-6 Page 6

Monday, 07/04/2008 11:48:22 AM Date: User: Julie Lecocq **Process Sheet Drawing Name: FUEL PURGE CANISTER INSTALLATION** Customer: CU-DAR001 Dart Helicopters Services Job Number: 38439 Part Number: D412706011 Job Number: Seq. #: Description: **Machine Or Operation:** MS3548911 GROMMET 35.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Packing Kit **Qty Part Number** Description Batch MS35489-11 Grommet QC4 INSPECT 100% KITS FOR COMPLETENES 36.0 Comment: INSPECT 100% KITS FOR COMPLETENESS PACKAGING RESOURCE #1 37.0 PACKAGING Comment: PACKAGING RESOURCE #1 Identify and pack for shipping as per PPP D412-706-011 Location: PPP Rev: QC21 FINAL INSPECTION/W/O RELEASE 38.0 Comment: FINAL INSPECTION/W/O RELEASE MF 08-06-23 Job Completion

5. PARTS LIST

Qty	Qty	Qty		
-011	-013	-015	Part Number	Description
X			D412-706-011	FUEL PURGE CANISTER INSTALLATION (212/412)
	Х		D205-706-013	FUEL PURGE CANISTER INSTALLATION (205/214)
		X	D204-706-015	FUEL PURGE CANISTER INSTALLATION (204)
1	1	1	D2001-4	VALVE ASSEMBLY
		2	D2026-101	SCREW
1	1	1	D3262-041	CANISTER ASSEMBLY
2	2	2	D3264-1	BRACKET
1			D3297-1-0098	HOSE ASSEMBLY
	1		D3297-1-0121	HOSE ASSEMBLY
	1		D3297-1-0130	HOSE ASSEMBLY
1			D3297-3-0085	HOSE ASSEMBLY
1			D3297-3-0210	HOSE ASSEMBLY
	1		D3297-3-0350	HOSE ASSEMBLY
		1	D3297-5-0410	HOSE ASSEMBLY
1	1		D3298-001	TUBE ASSEMBLY
1			D3298-003	TUBE ASSEMBLY
1			D3298-005	TUBE ASSEMBLY
1			D3298-007	TUBE ASSEMBLY
1	1		D3298-009	TUBE ASSEMBLY
		1	D3298-011	TUBE ASSEMBLY
	·	1	D3298-013	TUBE ASSEMBLY
		1	D3298-015	TUBE ASSEMBLY
1	1	1	D3299-1	FITTING
1	1		D3299-3	FITTING
1			D3299-5	FITTING
1	1	1	D3301-1	PLACARD
1	1	1	D3301-3	PLACARD
1	1		D3302-1	DOUBLER
1	1		D3302-3	DOUBLER
		1	D3302-5	DOUBLER
		2	D3302-7	DOUBLER
2			D3329-1	BUSHING
				SUI
4	4	4	AN3-5A	BOLT
1	1	1	AN814-6D	PLUG
3	2	2	AN815-6D	UNION
		1	AN816-6D	NIPPLE
1			AN832-6D	UNION
2	3	1	AN833-6D	ELBOW
		1	AN919-6D	REDUCER
5	4	1	AN924-6D	NUT
1			AN938-6D	TEE
4	4	2	AN960JD10L	WASHER
8	8	8	AN960JD10	WASHER

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Revision: \boldsymbol{A}

Date: 04.11.30

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2	2		AN960JD916	WASHER
4	4	4	MS21042L3	NUT
	1	1	MS21919WDG12	CLAMP
	2		MS21919WDG16	CLAMP
		2	MS21919WDG6	CLAMP
		3	MS21919WDG7	CLAMP
2	5		MS21919WDG9	CLAMP
2	2	2	MS21920-42	CLAMP
10	5	5	MS28778-6	O-RING
1	1	1	MS35489-11	GROMMET

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